

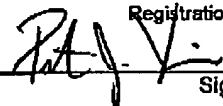
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PTO/SB/22 (12-04)

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)		Docket Number (Optional) 509982005500	
Application Number 10/608,300		Filed June 27, 2003	
For OPTICAL METROLOGY OF STRUCTURES FORMED ON SEMICONDUCTOR WAFERS USING MACHINE LEARNING SYSTEMS			
Art Unit 2121		Examiner N. Brown	
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):			
		<u>Fee</u>	<u>Small Entity Fee</u>
<input checked="" type="checkbox"/>	One month (37 CFR 1.17(a)(1))	\$120	\$60 \$ 120.00
<input type="checkbox"/>	Two months (37 CFR 1.17(a)(2))	\$450	\$225 \$
<input type="checkbox"/>	Three months (37 CFR 1.17(a)(3))	\$1020	\$510 \$
<input type="checkbox"/>	Four months (37 CFR 1.17(a)(4))	\$1590	\$795 \$
<input type="checkbox"/>	Five months (37 CFR 1.17(a)(5))	\$2180	\$1080 \$
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.			
<input type="checkbox"/> A check in the amount of the fee is enclosed.			
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.			
<input checked="" type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.			
<input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>03-1952</u> I have enclosed a duplicate copy of this sheet. Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.			
I am the <input type="checkbox"/> applicant/inventor.			
<input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).			
<input type="checkbox"/> attorney or agent of record. Registration Number _____			
<input checked="" type="checkbox"/> attorney or agent under 37 CFR 1.34.			
		Registration number if acting under 37 CFR 1.34 <u>44,417</u>	
 Signature		<u>February 12, 2007</u> Date	
<u>Peter J. Yim</u> Typed or printed name		<u>(415) 268-6373</u> Telephone Number	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.			
<input type="checkbox"/> Total of <u>1</u> forms are submitted.			

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Dated: February 12, 2007

Signature:  (Peter J. Yim)